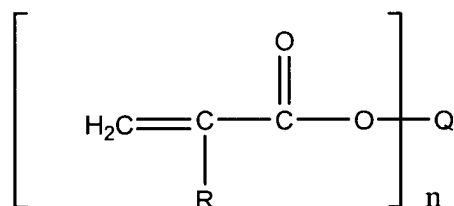


**In the Claims:**

1. – 16. (Cancelled)

17. (Currently Amended) The Michael addition reaction product of at least one polyfunctional acrylate and at least one amine terminated polyolefin.

18. (Original) The reaction product according to Claim 17, wherein said polyfunctional acrylate has the formula



wherein R is hydrogen or methyl, n is  $\geq 2$  and Q is an organic group.

19. (Original) The reaction product according to Claim 18, wherein n is 2-5.

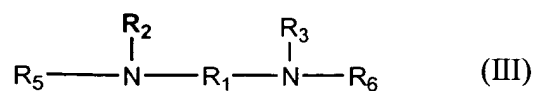
20. (Original) The reaction product according to Claim 19, wherein n is 2.

21. (Original) The reaction product according to Claim 18, wherein Q is an organic group comprising at least one moiety selected from the group consisting of polyethers, urethanes, epoxies, polyesters, and isocyanates.

22. (Original) The reaction product according to Claim 17, wherein said at least one polyfunctional acrylate is a polyoxyalkylene acrylate.

23. (Cancelled)

24. (Original) The reaction product according to Claim 17, wherein said at least one amine terminated polyolefin has the formula III:



wherein R<sub>1</sub> is a polyolefin, and R<sub>2</sub>, R<sub>3</sub>, R<sub>5</sub>, and R<sub>6</sub> are each independently H or substituted or unsubstituted C1-C25 alkyl.

25. (Original) The reaction product according to Claim 24, wherein R<sub>2</sub> and R<sub>5</sub> are not both hydrogen and R<sub>3</sub> and R<sub>6</sub> are not both hydrogen.

26. (Cancelled)

27. (Original) The reaction product according to Claim 17, wherein at least about 70% of the unsaturated carbon-carbon double bonds of the amine terminated polyolefin are hydrogenated.

28. (Original) The reaction product according to Claim 17, wherein the amine terminated polyolefin is a hydrogenated polybutadiene or a hydrogenated polyisoprene.

29. (Original) The reaction product according to Claim 17, wherein the amine terminated polyolefin has a functionality of about 2.0.

30. (Original) The reaction product according to Claim 17, wherein the amine terminated polyolefin is a secondary amine.

31. (Original) The reaction product according to Claim 17, wherein the polyfunctional acrylate is selected from the group consisting of 1,6-hexanediol diacrylate, 1,4-butanediol diacrylate, ethylene glycol diacrylate, diethylene glycol diacrylate, triethylene glycol diacrylate, tetraethylene glycol diacrylate, tripropylene glycol diacrylate, neopentyl glycol diacrylate, polyethylene glycol diacrylate, 1,3-butylene glycol diacrylate, triisopropylene glycol diacrylate, trimethylolpropane triacrylate, pentaerythritol monohydroxy triacrylate, trimethylolpropane triethoxy triacrylate, pentaerythritol tetraacrylate, di-trimethylol propane tetraacrylate, dipentaerythritol (monohydroxy) pentaacrylate, ethoxylated neopentyl glycol diacrylate, propoxylated

neopentyl glycol diacrylate, ethoxylated bisphenol A diacrylate, bisphenol A epoxy diacrylate, hexafunctional aromatic urethane acrylate, aliphatic urethane diacrylate, tetrafunctional polyester acrylate, tris (2-hydroxy-ethyl)isocyanurate triacrylate, and polyether diacrylates.

32. – 61. (Cancelled)